



## FIXED LOUVERS

### HANDLING, INSTALLATION & MAINTENANCE

#### **HANDLING:**

Because of the nature of Louvers, careful handling is the first step required for successful operation and performance. Louvers must be handled with care to prevent bending or twisting of frames, blades and linkage control parts.

#### **INSTALLATION:**

Louvers must be installed, in all cases, squarely, without twisting or bending of frames, blades or linkages. The protrusion of screws, bolts angles or other fastening devices, must not interfere with operable louver operation. Louvers should be installed with blades in a horizontal position, unless otherwise ordered. Louvers with blades required in a vertical position shall be complete with ball bearings or thrust washers.

#### **STRUCTURAL SUPPORTS:**

Structural supports are not supplied with any Westvent product but will be required to support any multi-section, louver. Structural supports will be installed by others.

#### **COMMISSIONING:**

The effects of installation and operation are the responsibility of the customer and the installer. If there are any problems with the operable louver, please advise "Westvent" before system startup for correction. Western Ventilation Products Ltd. cannot and will not accept responsibility for damage that may be caused by faulty installation or operation of system.

#### **MAINTENANCE:**

The severity of operating conditions will normally indicate the frequency of service maintenance. Severe and abrupt changes in temperature, humidity or dust particles in the airstream will require a seasonal maintenance check. The recommended minimum frequency for maintenance checks is every three months, an industry standard.